

**UTILITY  
PATENT APPLICATION  
TRANSMITTAL**

(Only for new nonprovisional applications under 37 C.F.R. § 1.53(b))

Attorney Docket No.	SP03-071	Total Pages	2
First Named Inventor or Application Identifier: Gregory A. Merkel			
Title: CORDIERITE FILTERS WITH REDUCED PRESSURE DROP			
Express Mail Label No.	EV 327188740 US		

**CERTIFICATE OF EXPRESS MAIL UNDER 37 CFR 1.10:**

I hereby certify that this paper or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated below and is Addressed to Mail Stop Patent Application, Commissioner of Patents, P.O. Box 1450, Alexandria, VA 22313-1450

on 6/25/03  
(Date)

Signature

Anca C. Gheorghiu  
Anca C. Gheorghiu

"EXPRESS MAIL" Mailing Label No. EV 327188740 US

**ADDRESS TO:**

Mail Stop Patent Application  
Commissioner of Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450



1. ☒ \* Fee Transmittal Form  
(Submit an original and a duplicate for fee processing)

2. ☒ Specification [Total Pages 28  
(preferred arrangement set forth below)

- Descriptive title of the Invention
- Cross References to Related Applications
- Statement Regarding Fed sponsored R&D
- Reference to Microfiche Appendix
- Background of the Invention
- Brief Summary of the Invention
- Brief Description of the Drawings (if filed)
- Detailed Description

3. ☒ Drawing(s) (35 U.S.C. § 113) [Total Sheets 4

4. Oath or Declaration [Total Pages 2

a. ☒ Executed (original or copy)

b. ☐ Copy from a prior application (37 C.F.R. § 1.63(d))  
(for continuation/divisional with Box 16 completed)

i. ☐ **DELETION OF INVENTOR(S)**  
Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. §§ 1.63(d)(2) and 1.33(b).

5. ☐ Microfiche Computer Program (Appendix)

6. Nucleotide and/or Amino Acid Sequence Submission  
(if applicable, all necessary)

- a. ☐ Computer Readable Copy
- b. ☐ Paper Copy (identical to computer copy)
- c. ☐ Statement verifying identity of above copies

**ACCOMPANYING APPLICATION PARTS**

7. ☒ Assignment Papers (cover sheet & document(s))
8. ☒ 37 C.F.R. § 3.73(b) Statement ☐ Power of Attorney  
(when there is an assignee)
9. ☐ English Translation Document (if applicable)
10. ☐ Information Disclosure Statement (IDS)/PTO-1449 ☐ Copies of IDS Citations
11. ☐ Preliminary Amendment
12. ☒ Return Receipt Postcard (MPEP 503)  
(should be specifically itemized)
14. ☐ Certified Copy of Priority Document(s)  
(if foreign priority is claimed)
15. ☐ Other:

16. If a **CONTINUING APPLICATION**, check appropriate box, and supply the requisite information below and in a preliminary amendment:

☐ Continuation ☐ Divisional ☐ Continuation-in-part (CIP) of prior application No

Prior application information: Examiner:

Group / Art Unit:

**For CONTINUATION or DIVISIONAL APPS only:** The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.

**17. CORRESPONDENCE ADDRESS**

☐ Customer Number or Bar Code Label 22928 or ☐ Correspondence address below

NAME	Anca C. Gheorghiu				
ADDRESS	Corning Incorporated, SP-TI-3-1				
CITY	Corning	STATE	NY	ZIP CODE	14831
COUNTRY	USA	TELEPHONE	607-974-3322	FAX	(607) 974-3848
Name (Print/Type)	Anca C. Gheorghiu			Registration No. (Attorney/Agent)	44,120
Signature	<u>Anca C. Gheorghiu</u>			Date	June 25, 2003

# FREE TRANSMITTAL for FY 2003

06/25/03  
1175 U.S. P.T.

## Complete if Known

Application Number	To Be Assigned
Filing Date	Herewith
First Named Inventor	Gregory A. Merkel, et al.
Examiner Name	To Be Assigned
Group / Art Unit	To Be Assigned
Attorney Docket Number	SP03-071

**TOTAL AMOUNT OF PAYMENT (\$1704.00)**

### METHOD OF PAYMENT (check one)

1. ☒ The Commissioner is hereby authorized to charge indicated fees and credit any overpayments to:

Deposit Account Number **03-3325**

Deposit Account Name **Corning Incorporated**

- ☒ Charge Any Additional Fees Required Under 37 C.F.R. §§ 1.16 and 1.17

2. ☐ Payment Enclosed:

☐ Check ☐ Money Order ☐ Other

### FEE CALCULATION

#### 1. BASIC FILING FEE

Large Entity	Fee	Fee	Fee Description	Fee Paid
	Code	(\$)		

1001	750	Utility filing fee	750.00
1002	330	Design filing fee	
1003	520	Plant filing fee	
1004	750	Reissue filing fee	
1005	160	Provisional filing fee	

**SUBTOTAL (1) (\$750.00)**

#### 2. EXTRA CLAIM FEES

	Extra	Fee from		Fee Paid
	Claims	below		
Total Claims	73	- 20** = 53	x 18 =	954.00
Independent Claims	3	- 3** = 0	x 84 =	00.00
Multiple Dependent		0	=	0.00

\*\*or number previously paid, if greater; For Reissues, see below

Large	Entity	Fee	Fee	Fee Description
		Code	(\$)	
1202	18	Claims in excess of 20		
1201	84	Independent claims in excess of 3		
1203	280	Multiple dependent claim, if not paid		
1204	84	** Reissue independent claims over original patent		
1205	18	** Reissue claims in excess of 20 and over original patent		

**SUBTOTAL (2) (\$954.00)**

### FEE CALCULATION (continued)

#### 3. ADDITIONAL FEES

Large Entity	Fee	Fee	Fee Description	Fee Paid
	Code	(\$)		
1051	130	Surcharge - late filing fee or oath		
1052	50	Surcharge - late provisional filing fee or cover sheet		
1053	130	Non-English specification		
1812	2,520	For filing a request for reexamination		
1804	920*	Requesting publication of SIR prior to Examiner action		
1805	1,840	Requesting publication of SIR after Examiner action		
1251	110	Extension for reply within first month		
1252	410	Extension for reply within second month		
1253	930	Extension for reply within third month		
1254	1,450	Extension for reply within fourth month		
1255	1,970	Extension for reply within fifth month		
1401	320	Notice of Appeal		
1402	320	Filing a brief in support of an appeal		
1403	280	Request for oral hearing		
1451	1,510	Petition to institute a public use proceeding		
1452	110	Petition to revive - unavoidable		
1453	1,300	Petition to revive - unintentional		
1501	1,300	Utility issue fee (or reissue)		
1502	470	Design issue fee		
1503	630	Plant issue fee		
1460	130	Petitions to the Commissioner		
1807	50	Petitions related to provisional applications		
1806	180	Submission of Information Disclosure Stmt		
8021	40	Recording each patent assignment per property (times number of properties)		
1809	750	Filing a submission after final rejection (37 C.F.R. § 1.129(a))		
1810	750	For each additional invention to be examined (37 C.F.R. § 1.129(b))		
1801	750	Request for Continued Examination (RCE)		
1802	900	Request for expedited examination of a design application		

\*Reduced by Basic Filing Fee Paid

**SUBTOTAL (3) (\$)**

### SUBMITTED BY

### Completed (if applicable)

Name (Print/Type)	Anca C. Gheorghiu	Registration No. (Attorney/Agent)	44,120
Signature	<i>Anca Gheorghiu</i>	Date	June 25, 2003